

Abstract

There is provided a process for producing a modified polyolefin resin, which comprises the steps of:

5 (1) blending at least the following components (A) to (D) to produce a blend:

(A) 100 parts by weight of a polyolefin resin,

(B) from 0.1 to 20 parts by weight of a compound having an epoxy group and an unsaturated bond,

10 (C) from 0.01 to 20 parts by weight of an organic peroxide having a decomposition temperature of from 50 to 115 °C, at which temperature a half-life thereof is 1 minute, and

(D) from 0 to 20 parts by weight of an organic peroxid having a decomposition temperature of from 150 to 200 °C, at
15 which temperature a half-life thereof is 1 minute, and

(2) melt-kneading said blend to produce a modified polyolefin resin.